

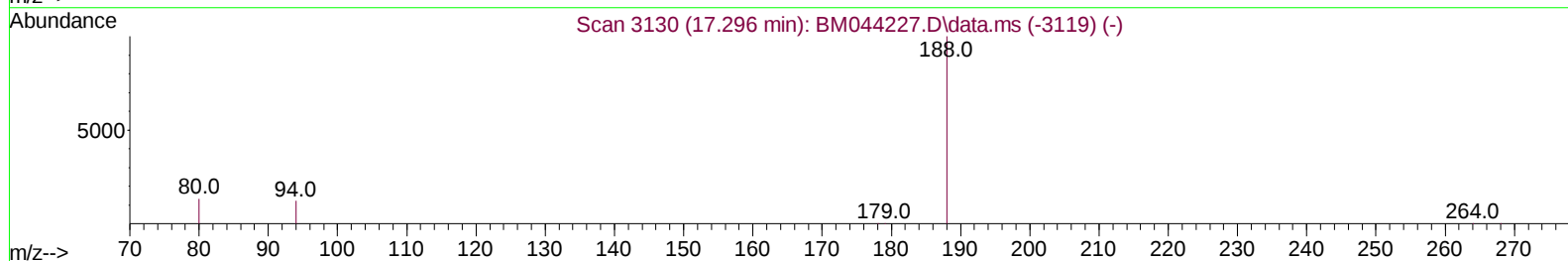
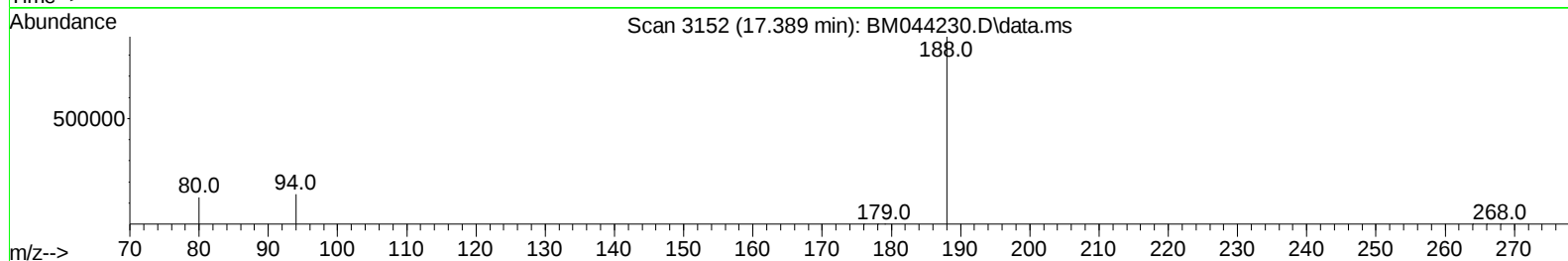
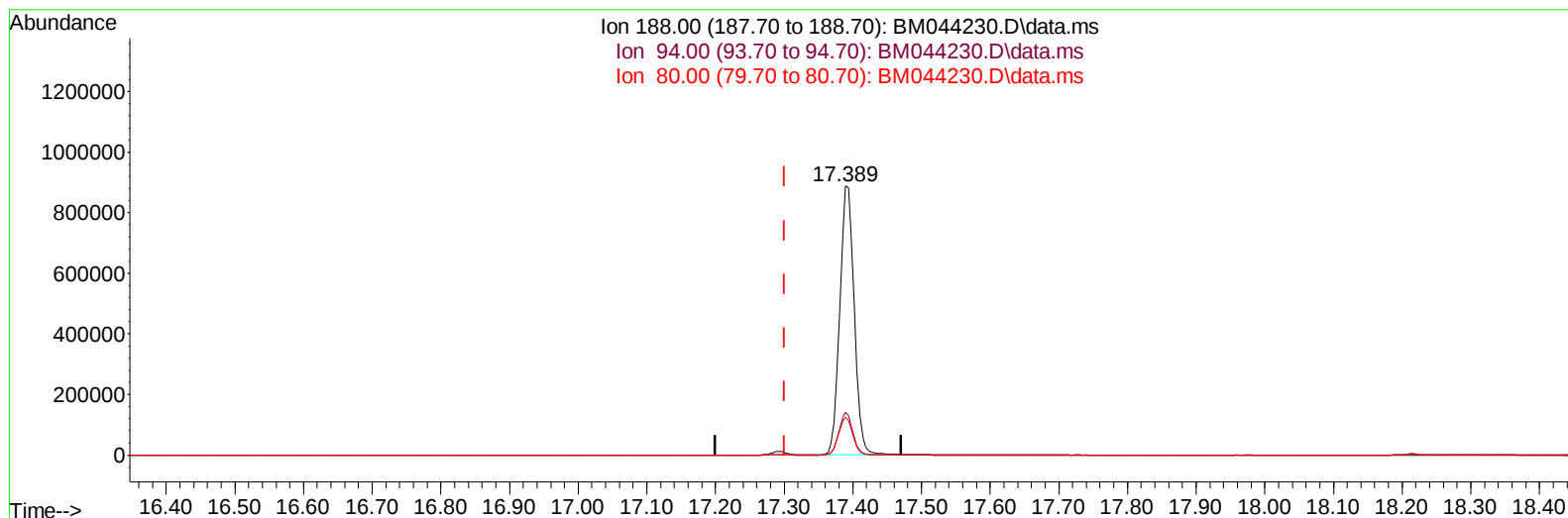
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044230.D
Acq On : 22 Feb 2024 09:03
Operator : MA/JU
Sample : P1493-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W4

Manual IntegrationsAPPROVED

Quant Time: Feb 22 10:31:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044230.D\data.ms

(13) Phenanthrene-d10 (I)

17.389min (+ 0.089) 0.40 ng/u1

response 1299619

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.91#
80.00	13.40	14.09
0.00	0.00	0.00

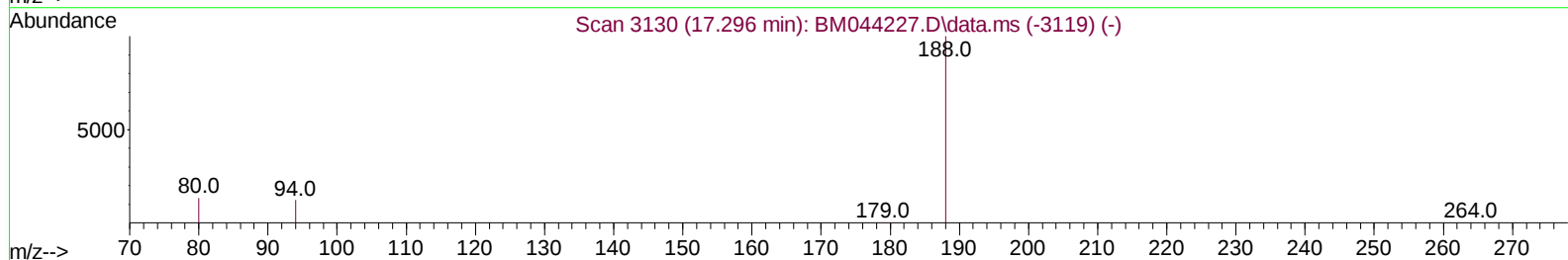
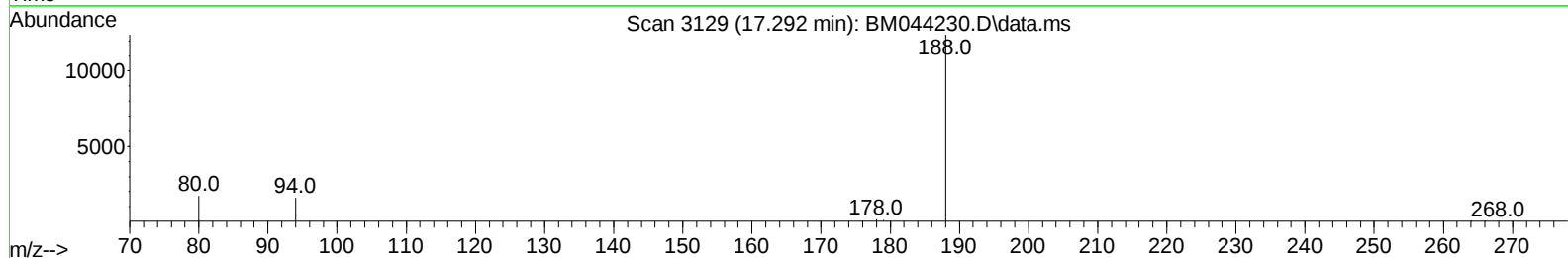
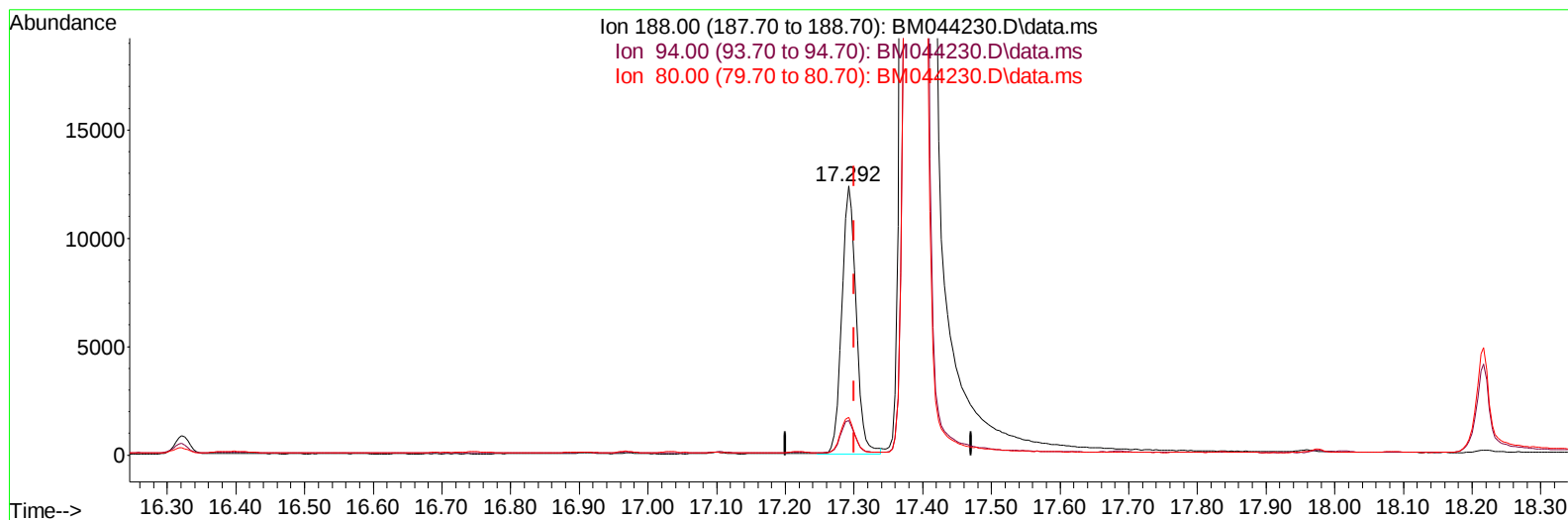
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TIC: BM044230.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/u1 m

response 17894

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.96
80.00	13.40	13.94
0.00	0.00	0.00

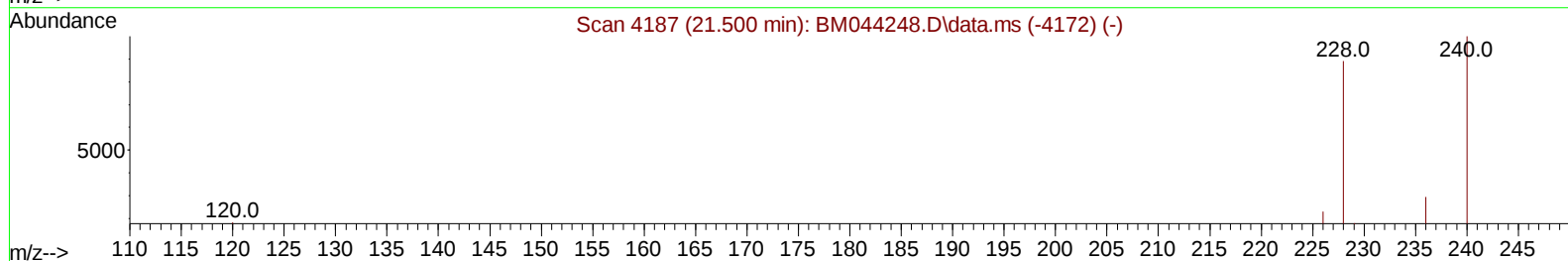
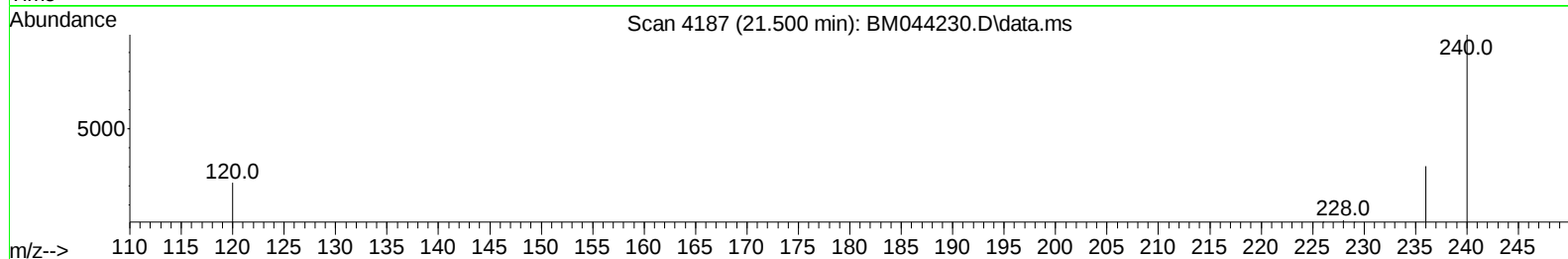
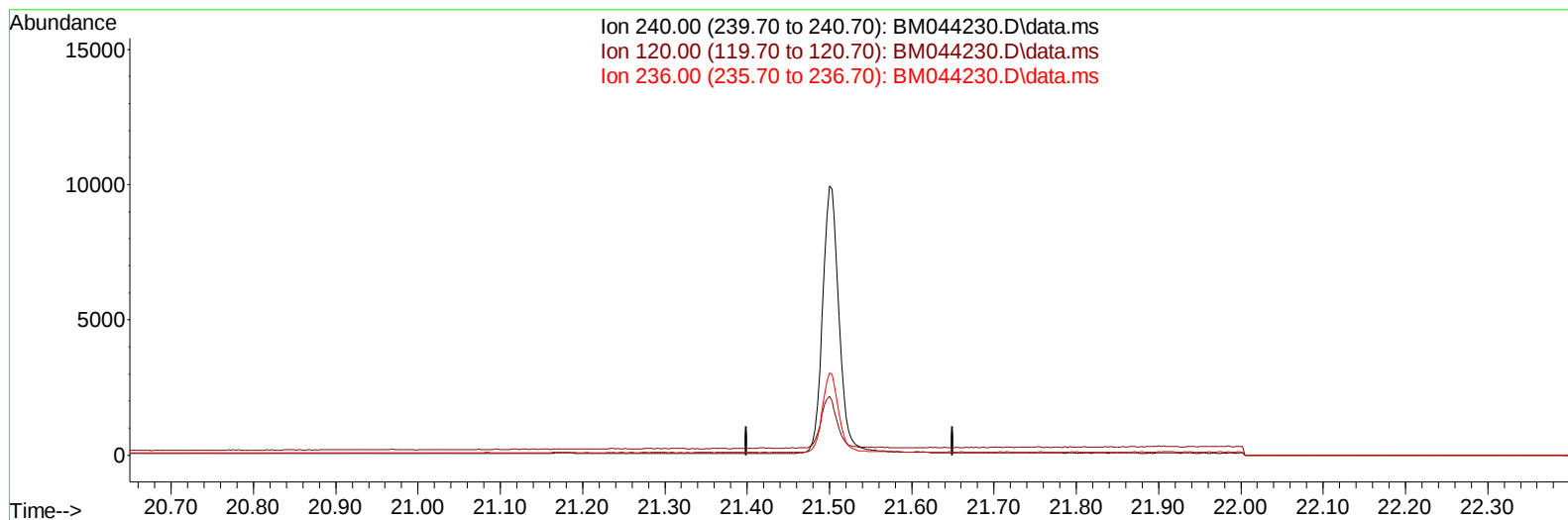
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044230.D
Acq On : 22 Feb 2024 09:03
Operator : MA/JU
Sample : P1493-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W4

Manual IntegrationsAPPROVED

Quant Time: Feb 23 22:31:37 2024
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TIC: BM044230.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

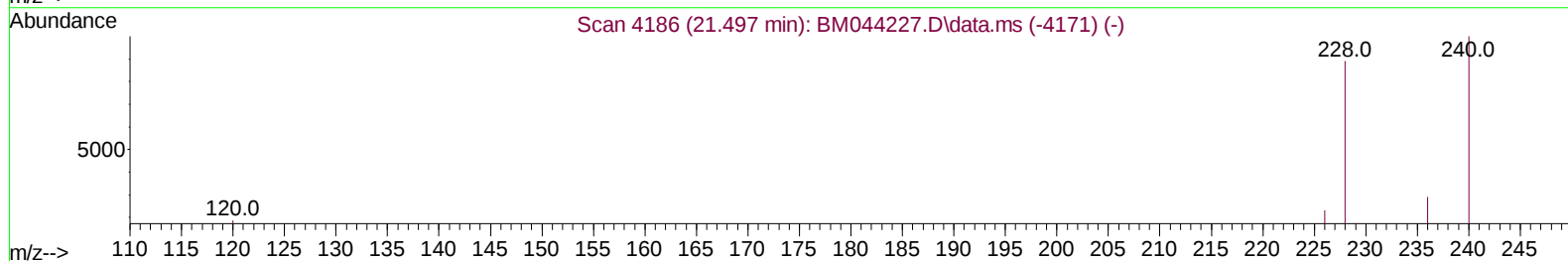
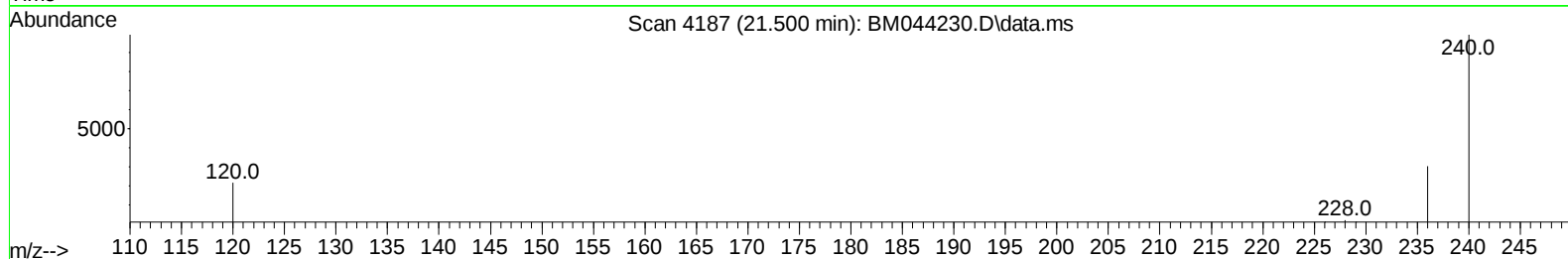
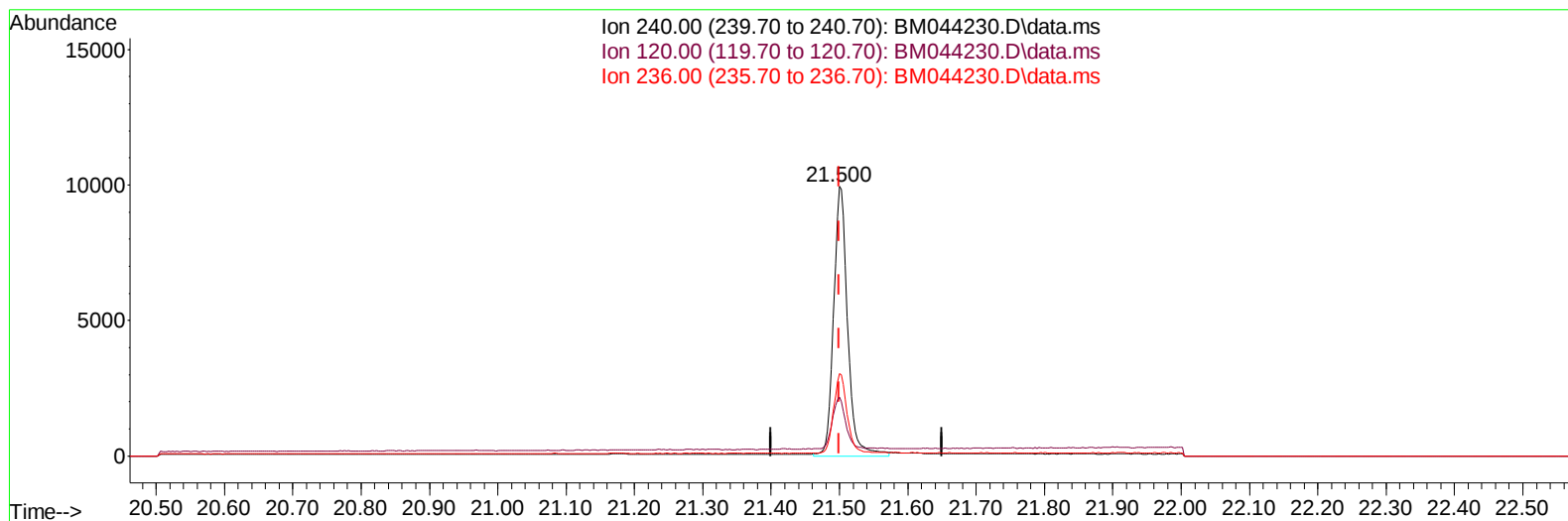
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Operator : MA/JU
Sample : P1493-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W4

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TIC: BM044230.D\data.ms

(17) Chrysene-d12

21.500min (+ 0.000) 0.40 ng/ul m

response 14201

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.75
236.00	30.60	30.62
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Thu Feb 15 13:40:24 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.892	152		4964	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.688	136		15168	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.538	164		7740	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188		17894m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240		14201m	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264		20834	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.344	96		24572	3.495	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.283	152		7539	0.355	ng/ul	-0.02
18) Fluoranthene-d10	19.326	212		16185	0.382	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.382	88		811	0.115	ng/ul#	86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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